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JANUARY, 1949

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CONTENTS

	Page
The Regulation of Pupil Transportation	3
Enrollment in California Public Schools, October 31, 1948	6
Departmental Communications	21
Interpretations of School Law	27
For Your Information	31
Professional Literature	35
Directory of the California State Department of Education	38

THE REGULATION OF PUPIL TRANSPORTATION

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The rules and regulations of the State Board of Education referring to pupil transportation¹ have been adopted to assure the safe conduct of pupils to and from school and school-sponsored activities. The State's regulations are designed to require the use by school district authorities of economically constructed vehicles in which children can be transported in safety and comfort.

Section 16272 of the California Education Code authorizes the State Board of Education to adopt regulations relating to the construction, design, operation, equipment, and color of school buses; and provides that the regulations, if approved by the Chief of the California Highway Patrol, shall be enforced by the California Highway Patrol.

A procedure for continuous revision of these rules and regulations has been established. The Superintendent of Public Instruction has requested two committees to make a continuing study of existing regulations and to recommend such changes as appear to be necessary. A technical committee on pupil transportation reviews suggests changes and additions. These are submitted to an advisory committee on pupil transportation which studies them, and which with the technical committee meets with the manufacturers of school buses to consider their suggestions.

The technical committee is composed of representatives of agencies mainly concerned in technical aspects of the regulations. The agencies represented are the State Department of Education, the California Highway Patrol, the State Department of Industrial Relations, and the California Public Utilities Commission.

The advisory committee on pupil transportation is composed of representatives of professional and lay organizations responsible for or interested in pupil transportation. The organizations represented are the California Association of Secondary School Administrators, the California School Employees Association, the California Association of Public School Business Officials, the California Elementary School Principals' Association, the California Congress of Parents and Teachers, the California Highway Patrol, the California Association of School Administrators, and the California School Trustees Association.

¹ California Administrative Code, Title 5, Education, Subchapter 5 (Sections 1060-1192). Prior to codification, these rules and regulations carried a different series of numbers and were published in bulletin form: *Rules and Regulations of the California State Board of Education, Part III, Pupil Transportation*, Bulletin of the California State Department of Education, Vol. XIII, No. 7, December, 1944. The appendix of the bulletin contains excerpts from the Education Code and other State codes and also Federal regulations pertaining to pupil transportation. Copies are available upon request to the Bureau of Textbooks and Publications, State Department of Education, Sacramento 14.

The two committees, advisory and technical, are at present engaged in a study of existing rules and regulations and will soon recommend revisions.

The California Highway Patrol is responsible under law for the enforcement of provisions of the Vehicle Code of California that relate to the operation, construction, and equipment of school buses, and for the examination of school bus drivers, as well as for the enforcement of the related rules and regulations of the State Board of Education. Responsibility for enforcement has been assigned to the Patrol's Bureau of Commercial Vehicles and Safety Inspection, of which Capt. T. J. Douarin is Chief. Sgt. C. K. Harder of the Bureau staff is directly responsible to Captain Douarin for the enforcement of the rules and regulations. Approximately 80 California highway patrolmen throughout the state are assigned to the school bus detail. They are responsible in their assigned areas for compliance with the rules affecting school buses.

Listed below are five regulations of the State Board of Education which require school buses to meet specifications of the California Highway Patrol in regard to certain items of construction and equipment:

1. Size, location, and type of emergency exits must be approved by the California Highway Patrol (California Administrative Code, Title 5, Education, Section 1157)
2. Required fog lamps must be approved by the California Highway Patrol (Section 1165)
3. Required signaling devices must be approved by the California Highway Patrol (Section 1170)
4. Type, capacity, and design of required fire extinguisher must be approved by the California Highway Patrol (Section 1172)
5. Heating equipment, when required by the California Highway Patrol, must be approved by the Patrol (Section 1177)

For each of these requirements, standards have been set and approved equipment has been listed. The approved lists and standards are available from the California Highway Patrol. All other specific requirements are included in the rules and regulations of the State Board of Education.

Exemptions from any of the requirements of the rules and regulations may be made by the Superintendent of Public Instruction when it appears that the applicant is meeting the aims of the regulations through means other than those specifically set forth in the regulations. Authorization to make exemptions from any of the regulations is given only by the Superintendent of Public Instruction. Applications for exemption may be made directly to the Superintendent of Public Instruction, or to him through the California Highway Patrol. In either case the advice and recommendation of the California Highway Patrol will be sought before action is taken on the application. The applicant will receive

prompt notice in writing of the action taken by the Superintendent of Public Instruction, and the California Highway Patrol also will be informed promptly in writing of such action.

When a general exemption from the existing regulations is made by the Superintendent of Public Instruction, notification is mailed to school bus manufacturers, school districts, the California Highway Patrol, and all interested parties. Such an exemption may be expected only under extraordinary circumstances.

A close working relationship exists between the California Highway Patrol and the State Department of Education in the administration of the rules and regulations. Every effort toward strict and uniform enforcement of the regulations by the California Highway Patrol is being made to the end that pupil transportation may be effected with a maximum of safety. Proposed revisions of regulations and applications for exemption from existing regulations are given very careful consideration so that constructive improvements in regulations may be made, and so that exemptions, if granted, will not impair safety of operation.

ENROLLMENT IN CALIFORNIA PUBLIC SCHOOLS, OCTOBER 31, 1948

**Prepared by BUREAU OF EDUCATION RESEARCH: Henry W. Magnuson,
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In accordance with the policy established in 1946, the State Department of Education has recently completed the semi-annual compilation of actual enrollment in the public schools on October 31, 1948, from reports submitted by California school districts.

Results of the compilation are shown in the following pages. Enrollment figures are grouped by county and by grade division. This year, for the first time, enrollment in special classes for mentally retarded minors is shown separately.

The tabulations show gains in enrollment since October 31, 1947. The increase in total graded enrollment is 77,020, or 5.2 per cent. In line with forecasts concerning the wave of new enrollees approaching school age, it will be noted that more than 40 per cent of the gain in graded enrollment occurred in kindergarten and grade one. The total increase in all types of enrollment is 119,114, or 6.8 per cent.

A. SUMMARY

1. GRADED ENROLLMENT

	Male	Female	Total
Kindergarten.....	62,134	59,993	122,127
First grade.....	94,260	86,663	180,923
Second grade.....	75,709	70,267	145,976
Third grade.....	69,226	65,323	134,549
Fourth grade.....	65,464	62,378	127,842
Fifth grade.....	60,462	58,184	118,646
Sixth grade.....	56,657	54,629	111,286
Seventh grade in elementary schools.....	26,294	25,098	51,392
Eighth grade in elementary schools.....	24,149	23,410	47,559
Seventh grade in junior high schools.....	28,948	27,910	56,858
Eighth grade in junior high schools.....	27,922	27,725	55,647
Total enrollment, kindergarten through eighth grade.....	591,225	561,580	1,152,805
Ninth grade.....	51,352	50,320	101,672
Tenth grade.....	48,553	47,788	96,341
Eleventh grade in high school.....	39,184	39,614	78,798
Twelfth grade in high school.....	33,590	34,672	68,262
Eleventh grade in junior college.....	2,302	2,201	4,503
Twelfth grade in junior college.....	1,908	1,809	3,717
Total enrollment, grades nine through twelve.....	176,889	176,404	353,293
Thirteenth grade in junior college maintained by H.S.....	2,256	1,429	3,685
Fourteenth grade in junior college maintained by H.S.....	1,181	542	1,723
Thirteenth grade in junior college.....	22,953	12,630	35,583
Fourteenth grade in junior college.....	14,051	5,416	19,467
Total enrollment, grades thirteen and fourteen.....	40,441	20,017	60,458
Total enrollment, kindergarten and grades one through fourteen.....	808,555	758,001	1,566,556

A. SUMMARY—Continued

2. ENROLLMENT IN SPECIAL CLASSES

	Male	Female	Total
Ungraded pupils in elementary schools.....	1,709	770	2,479
Postgraduate pupils in elementary schools.....	10	8	18
Special day and evening classes in elementary schools.....	661	115	776
Special classes for physically handicapped minors in elementary schools.....	2,535	2,061	4,596
Special classes for mentally retarded minors.....	4,569	2,972	7,541
Special classes for physically handicapped minors in grades 7 and 8 in junior high schools.....	235	185	420
Special classes for physically handicapped minors in grades 9 to 12.....	579	664	1,243
Compulsory continuation classes.....	4,607	2,530	7,137
Special pupils in regular classes in grades 9 to 12.....	2,263	1,333	3,596
Special pupils in regular classes in grades 13 and 14.....	4,971	3,515	8,486
Classes for adults in high schools.....	90,542	132,144	222,686
Classes for adults in junior colleges.....	17,883	23,895	41,778
Totals.....	130,564	170,192	300,756
Total graded enrollment and enrollment in special classes.....	939,119	928,193	1,867,312

B. COMPARISON OF GRADED AND SPECIAL CLASS ENROLLMENTS FOR OCTOBER 31, 1947 AND OCTOBER 31, 1948

	October 31, 1947	October 31, 1948	Gain or loss
Kindergarten.....	109,894	122,127	+12,233
Grade 1.....	161,702	180,923	+19,221
Grade 2.....	137,174	145,976	+8,802
Grade 3.....	130,667	134,549	+3,882
Grade 4.....	119,011	127,842	+8,831
Grade 5.....	111,516	118,646	+7,130
Grade 6.....	104,399	111,286	+6,887
Grade 7.....	103,980	108,250	+4,270
Grade 8.....	100,327	103,206	+2,879
Grade 9.....	98,943	101,672	+2,729
Grade 10.....	94,711	96,341	+1,630
Grade 11.....	83,949	83,301	-648
Grade 12.....	72,107	71,979	-128
Grade 13.....	39,939	39,268	-671
Grade 14.....	21,217	21,190	-27
Ungraded pupils in elementary schools.....	7,605	2,479	-5,126
Postgraduate pupils in elementary schools.....	21	18	-3
Special classes for mentally retarded minors.....		7,541	+7,541
Special day and evening classes in elementary schools.....	273	776	+503
Special classes for physically handicapped minors in grades kindergarten to 8.....	4,598	5,016	+418
Special classes for physically handicapped minors in grades 9 to 12.....	1,287	1,243	-44
Special classes for physically handicapped minors in grades 13 and 14.....	39		-39
Compulsory continuation classes.....	7,457	7,137	-320
Special pupils in regular classes in grades 9 to 12.....	3,503	3,596	+93
Special pupils in regular classes in grades 13 and 14.....	7,599	8,486	+887
Adults in high school.....	186,075	222,686	+36,611
Adults in junior college.....	40,205	41,778	+1,573
Totals.....	1,748,198	1,867,312	+119,114

C. GRADED ENROLLMENT, BY COUNTIES

Counties	Kindergarten			First grade			Second grade		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Alameda.....	4,589	4,324	8,913	5,763	5,505	11,268	4,696	4,477	9,173
Alpine.....	23	20	43	4	1	5	1	3	4
Amador.....	246	293	539	734	618	1,352	533	541	1,074
Butte.....	22	18	40	106	106	212	104	96	200
Calaveras.....	74	70	144	145	115	260	108	88	196
Colusa.....	2,444	2,349	4,793	3,618	3,244	6,862	2,717	2,472	5,189
Contra Costa.....	359	372	731	885	846	1,731	682	594	1,276
Del Norte.....	31	50	81	187	141	328	156	139	295
El Dorado.....	1,386	1,284	2,670	3,488	3,079	6,567	2,865	2,570	5,435
Fresno.....	84	59	143	181	148	329	170	169	339
Glenn.....	209	215	424	744	597	1,341	558	545	1,103
Humboldt.....	359	372	731	885	846	1,731	682	594	1,276
Inyo.....	70	79	149	124	107	231	91	107	198
Kern.....	1,506	1,425	2,931	2,999	2,677	5,676	2,452	2,250	4,702
Kings.....	234	212	446	760	645	1,405	544	515	1,059
Lake.....	23	30	53	100	100	200	116	78	194
Lassen.....	149	143	292	221	210	431	204	177	381
Los Angeles.....	26,154	25,294	51,448	32,506	30,449	62,055	26,950	24,905	51,945
Madera.....	125	129	254	551	524	1,075	430	376	806
Marin.....	522	525	1,047	742	637	1,379	601	500	1,101
Marijuana.....	90	91	181	413	403	821	349	319	668
Mendocino.....	269	289	558	900	796	1,696	690	631	1,321
Modoc.....	26	33	59	120	111	231	107	90	197
Mono.....	20	12	32	14	9	23			
Monterey.....	600	602	1,202	1,266	1,246	2,512	1,010	1,000	2,010
Napa.....	159	155	314	361	313	674	289	271	560
Nevada.....	65	67	132	234	182	416	250	165	415
Orange.....	1,765	1,612	3,377	2,017	1,927	3,944	1,534	1,506	3,040
Placer.....	135	149	284	391	347	738	347	316	663
Plumas.....	55	59	114	197	173	370	154	160	314
Riverside.....	1,096	1,013	2,109	1,765	1,648	3,413	1,417	1,366	2,783
Sacramento.....	1,461	1,532	2,993	2,567	2,263	4,830	1,845	1,784	3,629
San Benito.....	36	32	68	136	142	278	124	105	229
San Bernardino.....	2,103	2,064	4,167	3,092	2,870	5,962	2,411	2,200	4,611
San Diego.....	3,486	3,317	6,803	4,831	4,372	9,203	3,632	3,334	6,966
San Francisco.....	3,183	3,044	6,227	4,180	3,793	7,973	2,904	2,721	5,625
San Joaquin.....	1,046	1,045	2,091	1,877	1,725	3,602	1,691	1,459	3,150
San Luis Obispo.....	282	268	550	508	490	998	426	399	825
San Mateo.....	1,773	1,757	3,530	2,083	1,867	3,950	1,590	1,493	3,083
Santa Barbara.....	579	618	1,197	964	830	1,794	660	640	1,300
Santa Clara.....	1,706	1,526	3,232	2,634	2,353	4,987	2,032	2,029	4,061
Santa Cruz.....	346	302	648	560	486	1,046	495	433	928
Shasta.....	152	167	319	421	388	809	381	326	707
Sierra.....	16	10	26	31	20	51	38	19	57
Siskiyou.....	138	130	268	399	349	748	343	298	641
Solano.....	796	720	1,516	1,163	1,116	2,279	858	807	1,665
Sonoma.....	291	318	609	1,013	826	1,839	700	658	1,358
Stanislaus.....	566	507	1,073	1,412	1,317	2,729	1,299	1,201	2,500
Sutter.....	83	93	176	299	275	574	272	251	523
Tehama.....	93	77	170	182	196	378	175	159	334
Trinity.....	57	49	106	54	43				97
Tulare.....	661	607	1,268	2,050	1,892	3,942	1,747	1,668	3,415
Tuolumne.....	37	34	71	135	131	266	115	100	215
Ventura.....	556	600	1,156	1,128	1,133	2,261	966	864	1,830
Yolo.....	169	190	359	433	376	809	305	310	615
Yuba.....	65	74	139	318	268	586	285	255	540
Totals.....	62,134	59,993	122,127	94,260	86,663	180,923	75,700	70,267	145,976

C. GRADED ENROLLMENT, BY COUNTIES—Continued

Counties	Third grade			Fourth grade			Fifth grade		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Alameda.....	4,340	4,136	8,476	4,000	3,970	7,970	3,606	3,577	7,183
Alpine.....	3	4	7	5	1	6	1	2	3
Amador.....	87	74	161	84	91	175	88	86	174
Butte.....	562	519	1,081	545	493	1,038	548	548	1,096
Calaveras.....	89	75	164	86	75	161	90	81	171
Colusa.....	91	87	178	87	88	175	83	73	156
Contra Costa.....	2,454	2,359	4,813	2,389	2,323	4,712	2,125	1,998	4,123
Del Norte.....	79	72	151	59	57	116	56	52	108
El Dorado.....	158	147	305	146	138	284	151	122	273
Fresno.....	2,705	2,459	5,164	2,449	2,345	4,794	2,428	2,270	4,698
Glenn.....	146	127	273	152	134	286	135	128	263
Humboldt.....	533	518	1,051	494	451	945	501	504	1,005
Imperial.....	542	557	1,099	513	500	1,013	444	473	917
Inyo.....	101	95	196	81	89	170	80	88	168
Kern.....	2,247	2,069	4,316	2,067	2,020	4,087	1,982	1,837	3,819
Kings.....	521	492	1,013	482	466	948	483	428	909
Lake.....	98	98	196	108	89	197	107	72	179
Lassen.....	187	202	389	150	176	326	164	176	340
Los Angeles.....	23,988	23,014	47,002	22,595	21,919	44,514	20,394	19,957	40,351
Madera.....	415	349	764	439	388	827	393	377	770
Marin.....	500	418	918	437	428	865	478	403	881
Mariposa.....	47	32	79	46	43	89	32	43	75
Mendocino.....	320	311	631	330	276	606	297	277	574
Merced.....	651	611	1,262	626	556	1,182	589	528	1,117
Modoc.....	93	74	167	85	79	164	85	75	160
Mono.....	14	18	32	12	14	26	16	16	32
Monterey.....	891	845	1,736	857	823	1,680	836	716	1,552
Napa.....	266	249	515	236	228	514	243	212	455
Nevada.....	186	156	342	176	169	345	141	159	300
Orange.....	1,476	1,429	2,905	1,365	1,301	2,666	1,360	1,297	2,657
Placer.....	316	278	594	312	280	592	331	274	605
Plumas.....	144	143	287	126	131	257	133	119	252
Riverside.....	1,345	1,262	2,607	1,273	1,246	2,519	1,267	1,219	2,486
Sacramento.....	1,835	1,662	3,497	1,671	1,599	3,270	1,576	1,476	3,052
San Benito.....	100	84	184	82	97	179	98	70	168
San Bernardino.....	2,303	2,184	4,487	2,226	2,002	4,228	1,981	2,007	3,988
San Diego.....	3,189	3,073	6,262	3,009	2,867	5,876	2,847	2,779	5,626
San Francisco.....	2,731	2,591	5,322	2,663	2,524	5,187	2,438	2,257	4,695
San Joaquin.....	1,514	1,475	2,989	1,515	1,527	3,042	1,238	1,294	2,532
San Luis Obispo.....	415	374	789	378	323	701	358	305	663
San Mateo.....	1,416	1,313	2,729	1,315	1,142	2,457	1,220	1,136	2,356
Santa Barbara.....	630	601	1,231	652	542	1,194	595	544	1,139
Santa Clara.....	1,999	1,822	3,821	1,869	1,733	3,602	1,742	1,707	3,449
Santa Cruz.....	464	425	889	426	416	842	406	377	783
Shasta.....	351	296	647	354	319	673	326	322	648
Sierra.....	19	26	45	17	21	38	17	18	35
Siskiyou.....	297	231	528	282	244	526	243	260	503
Solano.....	782	753	1,535	762	676	1,438	663	661	1,324
Sonoma.....	698	634	1,332	689	649	1,338	626	589	1,215
Stanislaus.....	1,215	1,080	2,295	1,079	1,026	2,105	1,012	983	1,995
Sutter.....	263	233	496	234	225	459	216	244	460
Tehama.....	156	167	323	176	140	316	158	169	327
Trinity.....	59	36	95	46	24	70	43	40	83
Tulare.....	1,753	1,574	3,327	1,691	1,556	3,247	1,602	1,478	3,080
Tuolumne.....	105	103	208	111	107	218	97	104	201
Ventura.....	785	770	1,555	823	744	1,567	786	681	1,467
Yolo.....	306	283	589	286	274	560	322	286	608
Yuba.....	246	254	500	246	214	460	185	212	397
Totals.....	69,226	65,323	134,549	65,464	62,378	127,842	60,462	58,184	118,846

C. GRADED ENROLLMENT, BY COUNTIES—Continued

Counties	Sixth grade			Seventh grade in elementary schools			Eighth grade in elementary schools		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Alameda-----	3,361	3,302	6,663	1,322	1,331	2,653	1,121	1,063	2,184
Alpine-----	1	5	6	2	2	2	3	3	3
Amador-----	88	64	152	70	65	135	66	67	133
Butte-----	499	428	927	411	392	803	435	399	834
Calaveras-----	75	81	156	61	77	138	60	54	114
Colusa-----	81	70	151	84	73	157	70	50	120
Contra Costa-----	1,965	1,892	3,857	519	501	1,020	518	535	1,053
Del Norte-----	59	37	96	50	52	102	60	41	101
El Dorado-----	130	114	244	125	100	225	114	91	205
Fresno-----	2,168	2,084	4,252	1,215	1,167	2,382	1,134	1,120	2,254
Glenn-----	166	127	293	108	110	218	125	80	205
Humboldt-----	512	467	979	257	247	504	239	256	495
Imperial-----	466	424	890	462	376	838	394	330	724
Inyo-----	80	67	147	61	54	115	42	57	99
Kern-----	1,755	1,709	3,464	1,652	1,578	3,230	1,578	1,553	3,131
Kings-----	471	370	841	297	317	614	284	246	530
Lake-----	91	88	179	79	103	182	78	69	147
Lassen-----	147	153	300	109	103	212	98	105	203
Los Angeles-----	18,978	18,892	37,870	4,473	4,408	8,881	3,988	3,972	7,960
Madera-----	343	343	686	356	341	697	303	322	625
Marin-----	381	370	751	372	354	726	311	288	599
Mariposa-----	36	35	71	30	31	61	29	37	66
Mendocino-----	276	288	564	158	126	294	125	143	268
Merced-----	542	477	1,019	460	416	876	376	401	777
Modoc-----	60	71	131	65	65	130	60	48	108
Mono-----	6	10	16	16	9	25	14	7	21
Monterey-----	750	735	1,485	528	584	1,112	543	468	1,011
Napa-----	234	186	420	18	26	44	22	23	45
Nevada-----	146	128	272	127	123	250	120	139	259
Orange-----	1,318	1,231	2,549	940	850	1,790	872	868	1,740
Placer-----	273	267	540	286	245	511	238	266	504
Plumas-----	109	116	225	25	23	48	20	13	33
Riverside-----	1,182	1,160	2,342	581	513	1,094	494	480	974
Sacramento-----	1,486	1,375	2,861	873	729	1,602	788	729	1,517
San Benito-----	86	84	170	99	68	167	76	77	153
San Bernardino-----	1,947	1,801	3,748	719	714	1,433	713	681	1,394
San Diego-----	2,741	2,597	5,338	806	789	1,595	750	681	1,431
San Francisco-----	2,324	2,233	4,557	286	310	596	236	286	522
San Joaquin-----	1,311	1,263	2,574	634	545	1,199	535	550	1,095
San Luis Obispo-----	303	335	638	244	218	462	227	218	445
San Mateo-----	1,110	1,107	2,217	927	793	1,720	906	811	1,717
Santa Barbara-----	564	514	1,078	235	244	479	203	240	443
Santa Clara-----	1,677	1,550	3,227	1,060	1,007	2,067	922	904	1,826
Santa Cruz-----	413	344	757	214	210	424	186	158	344
Shasta-----	294	275	569	318	287	605	249	297	546
Sierra-----	20	20	40	18	14	32	15	17	32
Siskiyou-----	256	205	461	221	233	454	221	213	434
Solano-----	617	621	1,238	205	219	424	186	196	382
Sonoma-----	639	567	1,206	472	478	950	456	435	891
Stanislaus-----	977	936	1,913	990	950	1,940	944	1,010	1,954
Sutter-----	211	198	409	229	207	436	200	173	373
Tehama-----	151	143	294	153	146	299	131	123	254
Trinity-----	35	36	71	35	35	70	48	34	82
Tulare-----	1,515	1,378	2,893	1,332	1,279	2,611	1,394	1,207	2,601
Tuolumne-----	100	78	178	74	70	144	80	70	150
Ventura-----	682	719	1,401	401	373	774	336	326	662
Yolo-----	249	252	501	239	233	472	234	202	436
Yuba-----	200	209	409	193	185	378	182	168	350
Totals-----	56,657	54,629	111,286	26,294	25,098	51,392	24,149	23,410	47,559

C. GRADED ENROLLMENT, BY COUNTIES—Continued

Counties	Seventh grade in junior high schools			Eighth grade in junior high schools			Total grades kindergarten through eighth		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Alameda.....	2,031	1,929	3,960	2,047	2,119	4,166	36,876	35,733	72,609
Alpine.....							15	21	36
Amador.....							691	629	1,320
Butte.....							4,513	4,231	8,744
Calaveras.....							693	663	1,356
Colusa.....							823	714	1,537
Contra Costa.....	1,314	1,249	2,563	1,198	1,157	2,355	21,261	20,079	41,340
Del Norte.....							518	476	994
El Dorado.....							1,198	1,042	2,240
Fresno.....	824	748	1,572	860	758	1,618	21,522	19,884	41,406
Glenn.....							1,267	1,082	2,349
Humboldt.....	178	147	325	168	168	336	4,393	4,115	8,508
Imperial.....							4,747	4,472	9,219
Inyo.....	17	14	31	13	16	29	760	773	1,533
Kern.....	17	12	29	17	19	36	18,272	17,149	35,421
Kings.....	111	79	190	88	74	162	4,275	3,842	8,117
Lake.....							800	727	1,527
Lassen.....	45	39	84	35	39	74	1,509	1,523	3,032
Los Angeles.....	14,906	14,558	29,464	13,955	14,226	28,181	208,887	201,684	410,571
Madera.....							3,355	3,149	6,504
Marin.....							4,344	3,923	8,267
Mariposa.....							347	304	651
Mendocino.....	116	109	225	127	106	233	2,601	2,454	5,055
Merced.....	115	87	202	107	78	185	5,325	4,870	10,195
Modoc.....							701	646	1,347
Mono.....							112	95	207
Monterey.....	148	143	291	172	168	340	7,601	7,330	14,931
Napa.....	172	167	339	168	163	331	2,218	1,993	4,211
Nevada.....							1,445	1,286	2,731
Orange.....	329	322	651	306	292	598	13,282	12,635	25,917
Placer.....							2,609	2,422	5,031
Plumas.....	80	78	158	76	66	142	1,119	1,081	2,200
Riverside.....	575	518	1,093	559	557	1,116	11,554	10,982	22,536
Sacramento.....	546	553	1,099	614	565	1,179	15,262	14,267	29,529
San Benito.....							837	759	1,596
San Bernardino.....	1,070	1,117	2,187	1,105	1,063	2,168	19,670	18,703	38,373
San Diego.....	1,921	1,782	3,703	1,739	1,751	3,430	28,951	27,342	56,233
San Francisco.....	1,858	1,762	3,620	2,002	1,857	3,859	24,895	23,378	48,183
San Joaquin.....	591	590	1,181	586	614	1,200	12,558	12,097	24,655
San Luis Obispo.....	92	82	174	77	93	170	3,310	3,105	6,415
San Mateo.....	66	71	137	88	61	149	12,494	11,551	24,045
Santa Barbara.....	288	266	554	305	263	568	5,675	5,302	10,977
Santa Clara.....	529	525	1,054	532	516	1,048	16,702	15,672	32,374
Santa Cruz.....	150	156	306	169	146	315	3,829	3,453	7,282
Shasta.....							2,846	2,677	5,523
Sierra.....							191	165	356
Siskiyou.....							2,400	2,163	4,563
Solano.....	387	359	746	351	348	699	8,770	8,476	13,246
Sonoma.....	122	105	227	90	101	200	5,835	5,360	11,195
Stanislaus.....							9,494	9,010	18,504
Sutter.....							2,007	1,899	3,906
Tehama.....							1,375	1,320	2,695
Trinity.....							377	297	674
Tulare.....	76	74	150	68	59	127	13,889	12,772	26,661
Tuolumne.....							854	797	1,651
Ventura.....	274	269	543	291	282	573	7,028	6,761	13,789
Yolo.....							2,543	2,406	4,949
Yuba.....							1,920	1,839	3,759
Totals.....	28,948	27,910	56,858	27,922	27,725	55,647	591,225	561,580	1,152,805

C. GRADED ENROLLMENT, BY COUNTIES—Continued

Counties	Ninth grade			Tenth grade			Eleventh grade*		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Alameda.....	3,272	3,087	6,359	3,195	3,112	6,307	2,775	2,678	5,453
Alpine.....									
Amador.....	41	56	97	52	48	100	50	47	97
Butte.....	469	433	902	436	381	817	327	303	630
Calaveras.....	68	63	131	49	38	87	44	39	83
Colusa.....	86	94	180	71	79	150	58	76	134
Contra Costa.....	1,614	1,628	3,242	1,465	1,472	2,937	1,149	1,182	2,331
Del Norte.....	58	47	105	42	45	87	30	38	68
El Dorado.....	86	86	172	78	76	154	39	58	97
Fresno.....	1,680	1,657	3,337	1,503	1,429	2,932	1,233	1,302	2,535
Glenn.....	116	91	207	97	105	202	83	74	157
Humboldt.....	393	397	790	362	379	741	355	359	714
Imperial.....	330	347	677	314	320	634	274	244	518
Inyo.....	58	59	117	90	59	149	43	45	88
Kern.....	1,524	1,595	3,119	1,300	1,256	2,556	1,036	1,019	2,055
Kings.....	328	347	675	299	217	516	219	247	466
Lake.....	77	76	153	65	58	121	54	50	104
Lassen.....	167	131	298	111	116	227	103	103	206
Los Angeles.....	18,118	18,240	36,358	18,250	18,193	36,443	15,984	16,155	32,139
Madera.....	244	246	490	214	203	417	157	167	324
Marin.....	328	297	625	341	281	622	288	288	576
Mariposa.....	25	24	49	18	20	38	19	25	44
Mendocino.....	230	205	435	182	194	376	142	171	313
Merced.....	497	541	1,038	403	420	823	322	319	641
Modoc.....	63	57	120	50	52	102	47	56	103
Mono.....	8	10	18	3	3	6	1		1
Monterey.....	602	656	1,258	516	585	1,101	443	437	880
Napa.....	209	209	418	185	183	368	189	171	360
Nevada.....	103	112	215	113	108	221	89	78	167
Orange.....	1,164	1,171	2,335	1,078	1,014	2,092	924	941	1,865
Placer.....	308	243	551	240	237	477	198	231	429
Plumas.....	90	73	163	68	64	132	44	66	110
Riverside.....	1,048	962	2,010	951	869	1,820	831	753	1,584
Sacramento.....	1,304	1,356	2,660	1,205	1,239	2,444	1,072	1,218	2,290
San Benito.....	91	82	173	73	71	144	63	66	129
San Bernardino.....	1,707	1,670	3,377	1,585	1,467	3,052	1,313	1,328	2,641
San Diego.....	2,462	2,316	4,778	2,236	2,304	4,540	1,932	2,109	4,041
San Francisco.....	2,626	2,362	4,988	2,531	2,414	4,945	2,114	1,937	4,051
San Joaquin.....	1,254	1,159	2,413	1,029	1,034	2,063	854	896	1,750
San Luis Obispo.....	307	289	596	277	265	542	224	221	445
San Mateo.....	955	860	1,815	834	955	1,789	785	748	1,533
Santa Barbara.....	534	476	1,010	494	476	970	483	440	923
Santa Clara.....	1,313	1,328	2,641	1,408	1,372	2,780	1,102	1,246	2,348
Santa Cruz.....	354	307	751	324	333	657	283	289	572
Shasta.....	258	234	492	231	234	465	208	177	385
Sierra.....	22	21	43	10	16	26	10	7	17
Siskiyou.....	216	206	422	193	177	370	179	163	342
Solano.....	535	531	1,066	491	469	960	462	448	910
Sonoma.....	599	503	1,102	577	488	1,065	436	414	850
Stanislaus.....	849	854	1,703	740	795	1,535	633	652	1,285
Sutter.....	177	185	362	168	169	337	132	136	268
Tehama.....	127	138	265	127	128	255	97	86	183
Trinity.....	28	15	43	19	22	41	23	16	39
Tulare.....	1,099	1,037	2,136	922	913	1,835	730	732	1,462
Tuolumne.....	79	79	158	74	66	140	80	49	129
Ventura.....	620	565	1,185	531	453	984	441	487	928
Yolo.....	220	236	456	206	157	363	179	138	317
Yuba.....	192	181	373	127	157	284	101	90	191
Totals.....	51,352	50,320	101,672	48,553	47,788	96,341	41,486	41,815	83,301

* Includes enrollment in grade eleven of four-year junior colleges.

C. GRADED ENROLLMENT, BY COUNTIES—Continued

Counties	Twelfth grade*			Total, grades 9 through 12			Thirteenth grade in junior colleges maintained by high schools		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Alameda.....	2,459	2,325	4,784	11,701	11,202	22,903			
Alpine.....									
Amador.....	50	42	92	193	193	386			
Butte.....	302	282	584	1,534	1,399	2,933			
Calaveras.....	39	32	71	200	172	372			
Colusa.....	67	57	124	282	306	588			
Contra Costa.....	888	989	1,877	5,116	5,271	10,387			
Del Norte.....	20	36	56	150	166	316			
El Dorado.....	52	44	96	255	264	519			
Fresno.....	1,086	1,086	2,172	5,502	5,474	10,976	172	96	268
Glenn.....	87	69	156	383	339	722			
Humboldt.....	263	257	520	1,373	1,392	2,765			
Imperial.....	216	221	437	1,134	1,132	2,266	96	58	154
Inyo.....	48	44	92	239	207	446			
Kern.....	909	837	1,746	4,769	4,707	9,476	117	34	151
Kings.....	169	166	335	1,015	977	1,992			
Lake.....	52	48	100	248	230	478			
Lassen.....	92	92	184	473	442	915			
Los Angeles.....	13,494	14,467	27,961	65,846	67,055	132,901	127	361	488
Madera.....	158	117	275	773	733	1,506			
Marin.....	277	223	500	1,234	1,089	2,323	4	5	9
Mariposa.....	18	13	31	80	82	162			
Mendocino.....	121	125	246	695	695	1,390	3	2	5
Merced.....	280	291	551	1,482	1,571	3,053			
Modoc.....	36	40	76	196	205	401			
Mono.....		1	1	12	14	26			
Monterey.....	406	399	805	1,967	2,077	4,044	372	184	556
Napa.....	145	161	306	728	724	1,452	114	60	174
Nevada.....	85	92	177	390	390	780			
Orange.....	833	862	1,695	3,999	3,988	7,987			
Placer.....	186	176	362	932	887	1,819	379	156	535
Plumas.....	48	46	94	250	249	499			
Riverside.....	583	630	1,213	3,413	3,214	6,627	32	20	52
Sacramento.....	956	1,045	2,001	4,537	4,858	9,395			
San Benito.....	49	61	110	276	280	550	26	12	38
San Bernardino.....	1,118	1,021	2,139	5,723	5,486	11,209			
San Diego.....	1,768	1,877	3,645	8,398	8,606	17,004		1	1
San Francisco.....	1,689	1,777	3,466	8,960	8,490	17,450			
San Joaquin.....	729	677	1,406	3,866	3,766	7,632		1	1
San Luis Obispo.....	205	223	428	1,013	998	2,011	76	58	134
San Mateo.....	780	752	1,512	3,334	3,315	6,649			
Santa Barbara.....	368	319	687	1,879	1,711	3,590	102	76	178
Santa Clara.....	1,021	983	2,004	4,844	4,929	9,773	2		2
Santa Cruz.....	263	270	533	1,224	1,289	2,513			
Shasta.....	162	152	314	859	797	1,656			
Sierra.....	12	14	26	54	58	112			
Siskiyou.....	129	157	206	727	703	1,430			
Solano.....	428	401	829	1,916	1,849	3,765			
Sonoma.....	411	383	794	2,023	1,788	3,811		1	1
Stanislaus.....	499	554	1,053	2,721	2,855	5,576			
Sutter.....	125	110	235	602	600	1,202			
Tehama.....	107	98	205	458	450	908			
Trinity.....	11	11	22	81	64	145			
Tulare.....	552	668	1,220	3,303	3,350	6,653	339	163	502
Tuolumne.....	59	59	118	292	253	545			
Ventura.....	379	384	763	1,971	1,889	3,860	295	141	436
Yolo.....	151	123	274	756	654	1,410			
Yuba.....	88	92	180	508	520	1,028			
Totals.....	35,498	36,481	71,979	176,889	176,404	353,293	2,256	1,429	3,685

* Includes enrollment in grade twelve of four-year junior colleges.

C. GRADED ENROLLMENT, BY COUNTIES—Continued

Counties	Fourteenth grade in junior colleges maintained by high schools			Thirteenth grade in district junior colleges			Fourteenth grade in district junior colleges		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Alameda									
Alpine									
Anador									
Butte									
Calaveras									
Colusa									
Contra Costa									
Del Norte									
El Dorado									
Fresno	119	48	167	262	176	438	25	5	30
Glenn									
Humboldt									
Imperial	18	7	25						
Inyo									
Kern	59	14	73	351	203	554	272	115	387
Kings									
Lake									
Lassen									
Los Angeles	71	137	208	13,332	7,598	20,930	6,903	2,934	9,837
Madera									
Marin									
Marijuana									
Mendocino									
Merced									
Modoc									
Mono									
Monterey	199	56	255						
Napa	55	15	70						
Nevada									
Orange									
Placer	173	63	236						
Plumas									
Riverside	39	7	46	887	223	1,110	500	35	535
Sacramento				980	522	1,502	643	252	895
San Benito	11	2	13						
San Bernardino									
San Diego				487	256	743	775	316	1,091
San Francisco				726	281	1,007	306	89	395
San Joaquin				1,769	751	2,520	2,157	485	2,622
San Luis Obispo	25	31	56	525	428	953	458	249	707
San Mateo									
Santa Barbara	38	17	55	587	288	875	420	108	528
Santa Clara									
Santa Cruz				689	442	1,131	132	120	252
Shasta									
Sierra									
Siskiyou									
Solano				311	205	516	250	134	384
Sonoma				388	192	580	334	136	470
Stanislaus				520	238	758	231	97	328
Sutter									
Tehama									
Trinity									
Tulare	220	70	290						
Tuolumne									
Ventura	154	75	229						
Yolo									
Yuba				211	121	332	117	45	162
Totals	1,181	542	1,723	22,953	12,630	35,583	14,051	5,416	19,467

C. GRADED ENROLLMENT, BY COUNTIES—Concluded

Counties	Total, grades 13 and 14			Total, kindergarten and grades 1 through 14		
	Male	Female	Total	Male	Female	Total
Alameda.....				48,577	46,935	95,512
Alpine.....				15	21	36
Amador.....				884	822	1,706
Butte.....				6,047	5,630	11,677
Calaveras.....				893	835	1,728
Colusa.....				1,105	1,020	2,125
Contra Costa.....				26,377	25,350	51,727
Del Norte.....				668	642	1,310
El Dorado.....				1,453	1,306	2,759
Fresno.....	578	325	903	27,802	25,683	53,285
Glenn.....				1,650	1,421	3,071
Humboldt.....				5,766	5,507	11,273
Imperial.....	114	65	179	5,995	5,669	11,664
Inyo.....				999	980	1,979
Kern.....	799	366	1,165	23,840	22,222	46,062
Kings.....				5,290	4,819	10,109
Lake.....				1,048	957	2,005
Lassen.....	134	24	158	2,116	1,989	4,105
Los Angeles.....	20,433	11,030	31,463	295,166	279,769	574,935
Madera.....				4,123	3,882	8,010
Mari.....	563	249	812	6,141	5,261	11,402
Mariposa.....				427	386	813
Mendocino.....	3	2	5	3,299	3,151	6,450
Merced.....				6,807	6,441	13,248
Modoc.....				897	851	1,748
Mono.....				124	109	233
Monterey.....	571	240	811	10,139	9,647	19,786
Napa.....	169	75	244	3,115	2,792	5,907
Nevada.....				1,835	1,676	3,511
Orange.....	763	754	1,517	18,044	17,377	35,421
Placer.....	552	219	771	4,093	3,528	7,621
Plumas.....				1,369	1,330	2,699
Riverside.....	1,458	285	1,743	16,425	14,481	30,906
Sacramento.....	1,623	774	2,397	21,422	19,899	41,321
San Benito.....	37	14	51	1,150	1,053	2,203
San Bernardino.....	1,262	572	1,834	26,655	24,761	51,416
San Diego.....	1,032	371	1,403	38,381	36,319	74,700
San Francisco.....	3,926	1,216	5,142	37,691	33,084	70,775
San Joaquin.....	983	678	1,661	17,407	16,541	33,948
San Luis Obispo.....	101	89	190	4,424	4,192	8,616
San Mateo.....	1,007	396	1,403	16,835	15,262	32,097
Santa Barbara.....	140	93	233	7,694	7,106	14,800
Santa Clara.....	823	562	1,385	22,369	21,163	43,532
Santa Cruz.....				5,053	4,742	9,795
Shasta.....				3,705	3,474	7,179
Sierra.....				245	223	468
Siskiyou.....				3,127	2,866	5,993
Solano.....	561	339	900	9,247	8,664	17,911
Sonoma.....	722	329	1,051	8,550	7,477	16,027
Stanislaus.....	751	335	1,086	12,966	12,200	25,166
Sutter.....				2,609	2,499	5,108
Tehama.....				1,833	1,770	3,603
Trinity.....				458	361	819
Tulare.....	559	233	792	17,751	16,355	34,106
Tuolumne.....				1,146	1,050	2,196
Ventura.....	449	216	665	9,448	8,866	18,314
Yolo.....	328	166	494	3,299	3,060	6,359
Yuba.....				2,756	2,525	5,281
Totals.....	40,441	20,017	60,458	808,555	758,001	1,566,556

D. ENROLLMENT IN SPECIAL CLASSES, BY COUNTIES

Counties	Ungraded children in elementary schools			Post graduates in elementary schools			Special day and evening classes in elementary schools			Classes for physi- cally handicapped minors: Grades K-8 in elementary schools			
	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male	Total	Male	Fe- male	Total	
Alameda.....	202	91	293							119	113	232	
Alpine.....													
Amador.....													
Butte.....	4	1	5										
Calaveras.....	6		6										
Colusa.....													
Contra Costa.....	15	14	29					9	9	18	33	20	53
Del Norte.....													
El Dorado.....	1		1	2		2							
Fresno.....	1	4	5				390	17	407	40	32	72	
Glenn.....	1		1							29	25	54	
Humboldt.....	1		1							4	6	10	
Imperial.....	14	20	34								2	2	
Inyo.....													
Kern.....	19	9	28							50	44	94	
Kings.....	14	5	19							27	19	46	
Lake.....													
Lassen.....													
Los Angeles.....	690	268	958				190	58	257	1,247	933	2,180	
Madera.....													
Marin.....	4		4							5	4	9	
Marijuana.....	9	5	14							1		1	
Mendocino.....	1		1										
Merced.....	1		1										
Modoc.....													
Mono.....													
Monterey.....	54	20	74							24	30	63	
Napa.....										3		3	
Nevada.....				1	1	2				1	5	6	
Orange.....										16	17	33	
Placer.....	12	3	3	1	1	2							
Plumas.....	12	11	23	1	1	2				20	17	37	
Riverside.....	6	2	8										
Sacramento.....	78	33	111							12	12	24	
San Benito.....													
San Bernardino.....													
San Diego.....	418	197	615					23		23	114	101	215
San Francisco.....											448	359	807
San Joaquin.....	29	9	38		1	1				14	28	42	
San Luis Obispo.....		2	2							8	5	13	
San Mateo.....	4	5	9					16	17	33	24	26	50
Santa Barbara.....	1	2	3							27	24	51	
Santa Clara.....	42	22	64							74	52	126	
Santa Cruz.....	5	4	9							5	5	10	
Shasta.....	1	1	2										
Sierra.....													
Siskiyou.....	7	18	25							28	25	53	
Solano.....	1	2	3							3	7	10	
Sonoma.....	9	5	14										
Stanislaus.....	19	5	24					6	1	7	15	6	21
Sutter.....											1		1
Tehama.....	11	5	16							2		2	
Trinity.....													
Tulare.....	7	1	8	5	2	7	15	8	23	13	11	24	
Tuolumne.....													
Ventura.....	18	4	22							38	59	97	
Yolo.....	3	1	4										
Yuba.....	1	1	2										
Totals.....	1,709	770	2,470	10	8	18	681	115	776	2,535	2,061	4,596	

January, 1949)

CALIFORNIA SCHOOLS

17

D. ENROLLMENT IN SPECIAL CLASSES, BY COUNTIES—Continued

Counties	Special classes for mentally retarded minors in elementary schools			Classes for physically handicapped minors: Grades 7-8 in junior high schools			Classes for physically handicapped minors: Grades 9-12 in high schools		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Alameda.....	293	159	452	5	4	9	11	17	28
Alpine.....									
Amador.....	5	4	9						
Butte.....									
Calaveras.....									
Colusa.....									
Contra Costa.....	12	12	24	10	12	22	3	8	11
Del Norte.....									
El Dorado.....									
Fresno.....	28	10	38	3	4	7	11	15	26
Glenn.....									
Humboldt.....				2	2	4	1	1	2
Imperial.....									
Inyo.....									
Kern.....	107	65	172				28	32	60
Kings.....									
Lake.....									
Lassen.....									
Los Angeles.....	2,939	1,991	4,930	126	87	213	347	363	710
Madera.....	13	1	14						
Marin.....							3	2	5
Mariposa.....									
Mendocino.....									
Merced.....									
Modoc.....									
Mono.....									
Monterey.....	50	25	75				2	2	4
Napa.....									
Nevada.....									
Orange.....	10	12	22						
Placer.....									
Plumas.....							18	10	28
Riverside.....							4	3	7
Sacramento.....	15	4	19						
San Benito.....									
San Bernardino.....									
San Diego.....	325	241	566	5	8	13	6	24	30
San Francisco.....	604	369	973	16	19	35	52	85	137
San Joaquin.....	17	13	30	1	7	8	33	32	65
San Luis Obispo.....									
San Mateo.....	14	8	22						
Santa Barbara.....	54	21	75	6	5	11	18	5	23
Santa Clara.....	34	19	53	45	24	69	22	29	51
Santa Cruz.....									
Shasta.....	6		6						
Sierra.....									
Siskiyou.....									
Solano.....									
Sonoma.....	1	1	2	14	7	21	2	1	3
Stanislaus.....	9	1	10		1		2	2	4
Sutter.....									
Tehama.....									
Trinity.....	1		1						
Tulare.....	5	7	12				3	10	13
Tuolumne.....									
Ventura.....	27	9	36	2	3	5	5	6	11
Yolo.....									
Yuba.....									
Totals.....	4,569	2,972	7,541	235	185	420	579	664	1,243

D. ENROLLMENT IN SPECIAL CLASSES, BY COUNTIES—Continued

Counties	Compulsory continuation classes			Special pupils in regular classes in grades 9-12 in high schools			Special pupils in regular classes in grades 13 and 14 in high schools		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Alameda.....	107	88	195	243	157	400			
Alpine.....									
Amador.....				1		1			
Butte.....				3	4	7			
Calaveras.....									
Colusa.....									
Contra Costa.....	621	30	651	6	9	15			
Del Norte.....									
El Dorado.....									
Fresno.....	90	41	131	1	3	4	55	8	63
Glenn.....									
Humboldt.....	15	7	22	1		1	3	2	5
Imperial.....					9	9	7	2	9
Inyo.....					3	3			
Kern.....	352	74	426	3	6	9	4	7	11
Kings.....					6	6			
Lake.....					1	1			
Lassen.....					1	1			
Los Angeles.....	1,796	1,251	3,047	1,263	775	2,038	86	35	121
Madera.....				1	3	4			
Marin.....	1	8	9						
Mariposa.....									
Mendocino.....				1		1			
Merced.....				2	1	3			
Modoc.....									
Mono.....									
Monterey.....	44	17	61	1	6	7	41	62	103
Napa.....					1	1			
Nevada.....									
Orange.....					5	7			
Placer.....	4		4	1	2	3	26	11	37
Plumas.....									
Riverside.....	36	25	61	2	3	5			
Sacramento.....	74	25	99						
San Benito.....									
San Bernardino.....	98	43	141	5	7	12			
San Diego.....	389	150	539	242	101	343			
San Francisco.....	580	493	1,073	121	64	185			
San Joaquin.....	101	56	157		1	1	23	41	64
San Luis Obispo.....	1		1				6	10	16
San Mateo.....	4		4	1	1	2			
Santa Barbara.....	24	30	54	26		26	17	4	21
Santa Clara.....	68	78	146	5	3	8			
Santa Cruz.....	45	41	86						
Shasta.....					1	1			
Sierra.....									
Siskiyou.....					1	1	2		
Solano.....								4	4
Sonoma.....						5	5		
Stanislaus.....	21	2	23		1	1			
Sutter.....							3	3	
Tehama.....									
Trinity.....									
Tulare.....	58	25	83		2	2	13	11	24
Tuolumne.....				1	3	4			
Ventura.....	78	46	124	3	1	4			
Yolo.....									
Yuba.....									
Totals.....	4,607	2,530	7,137	1,939	1,187	3,126	285	193	478

D. ENROLLMENT IN SPECIAL CLASSES, BY COUNTIES—Continued

Counties	Classes for adults in high schools			Special pupils in regular classes in grades 11 and 12 in junior colleges			Special pupils in regular classes in grades 13 and 14 in junior colleges		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Alameda.....	12,213	11,999	24,212						
Alpine.....									
Amador.....	798		798						
Butte.....	15	1	16						
Calaveras.....	5	58	63						
Colusa.....	96	87	183						
Contra Costa.....	1,905	2,966	4,871						
Del Norte.....									
El Dorado.....									
Fresno.....	2,503	2,139	4,647						
Glenn.....	41		41						
Humboldt.....	379	474	853						
Imperial.....	63	91	154						
Inyo.....									
Kern.....	3,733	4,328	8,061				32	53	85
Kings.....									
Lake.....									
Lassen.....							4	6	10
Los Angeles.....	33,464	59,752	93,216	89	47	136	2,119	982	3,101
Madera.....		9	9						
Marin.....	435	1,234	1,669				6	41	47
Mariposa.....	1		1						
Mendocino.....	49	70	119						
Merced.....	225	308	533						
Modoc.....									
Mono.....									
Monterey.....	1,525	2,142	3,667						
Napa.....	310	320	630						
Nevada.....	35	75	110						
Orange.....	901	950	1,851	8	9	17	54	51	105
Placer.....	223	104	327						
Plumas.....	8		8						
Riverside.....	163	306	469	22		22	93	23	116
Sacramento.....	688	395	1,083				122	103	225
San Benito.....	358	313	671						
San Bernardino.....	2,064	2,202	4,266	205	90	295	1,329	1,370	2,699
San Diego.....	6,780	11,784	18,564				58	81	139
San Francisco.....	11,665	16,787	28,452				346	355	701
San Joaquin.....	395	740	1,135				245	99	344
San Luis Obispo.....	1,161	1,468	2,629						
San Mateo.....	1,116	1,556	2,672				157	95	252
Santa Barbara.....	1,080	1,863	2,973						
Santa Clara.....	1,955	2,824	4,779						
Santa Cruz.....	759	774	1,533						
Shasta.....	291	446	737						
Sierra.....	11	19	30						
Siskiyou.....									
Solano.....	164	94	258						
Sonoma.....	431	697	1,128				31	44	75
Stanislaus.....	280	469	749				48	5	53
Sutter.....	127	144	271						
Tehama.....									
Trinity.....	25		25						
Tulare.....	809	602	1,411						
Tuolumne.....	23	6	20						
Ventura.....	1,153	1,392	2,545						
Yolo.....	112	126	238				42	14	56
Yuba.....									
Totals.....	90,542	132,144	222,686	324	146	470	4,686	3,322	8,008

D. ENROLLMENT IN SPECIAL CLASSES BY COUNTIES—Concluded

Counties	Classes for adults in junior colleges			Total enrollment in special classes		
	Male	Female	Total	Male	Female	Total
Alameda				13,193	12,628	25,821
Alpine				799	799	799
Amador				27	10	37
Butte				11	58	69
Calaveras						
Colusa				96	88	184
Contra Costa				2,614	3,080	5,694
Del Norte				3	3	3
El Dorado						
Fremont	182	261	443	3,309	2,534	5,843
Glenn				71	25	96
Humboldt				407	498	905
Imperial				84	124	208
Inyo				3	3	3
Kern	27		27	4,355	4,618	8,973
Kings				41	30	71
Lake				1	1	1
Lassen	50	122	172	54	129	183
Los Angeles	4,522	10,904	15,426	48,887	77,446	126,333
Madera				14	13	27
Marin	2,308	1,128	3,436	2,762	2,417	5,179
Mariposa				11	5	16
Mendocino				51	70	121
Merced				228	300	537
Modoc						
Mono						
Monterey				1,740	2,315	4,055
Napa				313	321	634
Nevada				37	81	118
Orange	673	985	1,658	1,667	2,027	3,694
Placer				278	132	410
Plumas				21	12	33
Riverside	1,608	666	2,274	1,954	1,045	2,999
Sacramento	1,671	2,167	3,838	2,660	2,739	5,399
San Benito				358	313	671
San Bernardino	975	1,303	2,278	4,769	5,103	9,872
San Diego	699	456	1,155	9,060	13,131	22,191
San Francisco	135	55	190	13,967	18,586	32,553
San Joaquin	988	769	1,757	1,846	1,796	3,642
San Luis Obispo				1,176	1,485	2,661
San Mateo	565	700	1,265	1,919	2,413	4,332
Santa Barbara				1,235	1,981	3,216
Santa Clara	748	1,041	1,789	2,993	4,092	7,085
Santa Cruz				814	824	1,638
Shasta				298	448	746
Sierra				11	19	30
Siskiyou				8	19	27
Solano	1,668	1,573	3,241	1,881	1,702	3,583
Sonoma	98	278	376	575	1,040	1,615
Stanislaus	780	1,220	2,000	1,180	1,712	2,892
Sutter				128	147	275
Tehama				13	5	18
Trinity				26	1	27
Tulare				928	679	1,607
Tuolumne				24	9	33
Ventura				1,324	1,520	2,844
Yolo				115	127	242
Yuba	186	267	453	229	283	511
Totals	17,883	23,895	41,778	130,564	170,192	300,756

DEPARTMENTAL COMMUNICATIONS

OFFICE OF THE SUPERINTENDENT OF PUBLIC INSTRUCTION

ROY E. SIMPSON, Superintendent

CHANGES IN OFFICE HOUSING

The central offices of the State Department of Education, having outgrown long ago the space available in the Library-Courts Building in Sacramento, have recently spread into at least eight other structures in the city. The Department is looking forward to occupying a new and spacious Education Building scheduled to be the first of a group of new State buildings on Capitol Avenue between the State Capitol and the Sacramento River. Pending recentralization in this new building, additional temporary housing for the expanding subdivisions of the Department is being provided by regrouping some of the units and moving others into new quarters in a portion of a commercial office building still under construction at 1320 K Street, near Fourteenth.¹

The changes listed below will be effective early in January, 1949. Unless otherwise indicated, the mailing addresses for the offices being moved will be the same as the new street addresses. Action on communications containing remittances will be expedited if these are mailed in care of Accounting Office, State Department of Education, Sacramento 14, California.

BUREAU OF AUDIO-VISUAL EDUCATION: Moved January 3, *from* 534 Library-Courts Building *to* Room 101, first floor, 1320 K Street, Sacramento 14, California

BUREAU OF READJUSTMENT EDUCATION: Moved January 3, *from* 1033 Forum Building *to* Room 104, first floor, 1320 K Street, Sacramento 14, California

BUREAU OF VOCATIONAL REHABILITATION (CENTRAL OFFICE): Moved January 3, *from* 705 California Street, *to* Room 105, first floor, 1320 K Street, Sacramento 14, California. (Note: The Sacramento District Office of the Bureau will remain at 705 California Street.)

CREDENTIALS OFFICE: Moved January 3, *from* 501 Library-Courts Building *to* Room 200, second floor, 1320 K Street. *Mailing address:* Credentials Office, State Department of Education, Sacramento 14, California

SCHOOL LUNCH PROGRAM: Moving about January 15, *from* 909½ Eighth Street *to* 1126½ I Street, Sacramento 14, California

SUPERVISOR OF STATE TEXTBOOK DISTRIBUTION: Moved January 4, *from* 508-9 Library-Courts Building *to* Room 106, first floor, 1320 K Street, Sacramento 14, California

¹ For a brief period, until the K Street entrance to the building is completed, the offices removed to 1320 K Street will use the rear entrance. Notice to this effect will be posted on the front of the building.

APPOINTMENTS TO STAFF

MRS. HELEN COWAN Wood was appointed to the position of Consultant in Elementary Education, effective October 5, 1948, with headquarters in Sacramento. Mrs. Wood has served previously as supervisor of primary grades in the office of the Fresno County Superintendent of Schools, as general supervisor in Lassen County, and as principal of the Sunset Elementary School, Carmel. She has taught in Monterey, Tulare, Siskiyou, and Kern counties. A graduate of Fresno State College, she holds the master of arts degree from University of California, Los Angeles. She was elected president of the California School Supervisors Association at the Los Angeles conference of the Association in November, 1948.

HERBERT D. GWINN joined the staff of the Division of Instruction as a Consultant in Secondary Education on September 1, 1948, with headquarters in Sacramento. Co-ordinator on the staff of the Inyo County Superintendent of Schools from 1946 to 1948, Mr. Gwinn had served for five years, 1937 to 1942, as administrator in the Big Pine Unified School District, and from 1930 to 1937 as an instructor in elementary and high schools of the same district. He served in the Navy during the war, with the final rank of Lieutenant Commander, USNR. A native of San Francisco, Mr. Gwinn is a graduate of College of the Pacific and has a master of arts degree from the same institution.

HARRY J. SKELLY joined the staff of the Department of Education as a Consultant in Audio-Visual Education on November 1, 1948, with headquarters in Sacramento. Mr. Skelly had served previously for six years as director of visual education and supervisor of physical education in Madera County. He has been a member of the summer school faculty of Fresno State College and his earlier professional experience included one year as principal of the La Vina school, Madera, and six years of teaching in Orland city schools. During the war, Mr. Skelly served as an officer in the Navy, with the rank of Lieutenant Commander, USNR. He is a graduate of Chico State College and holds the master of education degree from Oregon State College. He has done other graduate work at Stanford University and the College of the Pacific. Mr. Skelly is president of the San Joaquin Section of the California School Supervisors Association.

MRS. AGNES M. FRYE was appointed to the position of Field Representative in Speech Correction in the Bureau of Special Education, effective September 1, with headquarters in Sacramento. Mrs. Frye had served since 1939 as director of speech correction and speech improvement programs in the Santa Monica public schools. Previously, she was on the Ventura county school staff as a supervisor of speech instruction. She has conducted classes in this field in various summer sessions, in Santa

Monica high school, Santa Monica City College, and in adult education programs. She has conducted radio workshops under the sponsorship of the University of California, Los Angeles, in co-operation with various radio stations, and has edited scripts and produced school broadcasts over the FM broadcasting station KCRW at Santa Monica City College. Mrs. Frye was educated in Kansas City (Kansas) public schools, attended the Western State College of Colorado, has done special work in speech instruction at the University of California, Berkeley and Los Angeles campuses, and holds a master of arts degree in English and speech from the University of Southern California.

CONFERENCE ON CHILD CARE CENTERS

The second annual Child Care Center Conference will be held in San Francisco, February 2-5, 1949. The general theme of the conference will be "Facing Today with Children." Registration and the opening general session on Wednesday evening, February 2, are scheduled in Roosevelt Junior High School auditorium. Following sessions, many of which are to be held in the Auditorium of San Francisco State College, will include addresses by guest speakers, section meetings, visits to child care centers, workshop sessions, and a panel of school administrators discussing the integration of the child care program with other education programs. Mrs. Monica Owen, National Field Consultant for the New York Play Schools Association, will be a principal speaker and consultant. Dr. Lois Meek Stoltz will address the opening session.

Detailed programs will be mailed to school administrators and child care centers in January.

DIVISION OF TEXTBOOKS AND PUBLICATIONS

IVAN R. WATERMAN, Chief

NEW PUBLICATIONS

Guide for Driver Education and Driver Training. Prepared by the Driver Safety Education Committee of the California Association of Secondary School Administrators and the Secondary Education Staff of the California State Department of Education. Sacramento: California State Department of Education, 1948. Pp. vi+74.

This guide has been prepared to assist co-ordinators, administrators, and teachers in planning and organizing courses for driver education and driver training in order that youth may have an opportunity to develop proper understanding, attitudes, and skills in the use of automobiles on streets and highways.

Part I of the Guide deals with the organization and administration of driver education and driver training. Part II, containing units of instruction for the courses, deals with the motor vehicle in American

life; abilities of drivers and pedestrians; streets and highways; traffic accidents and violations of laws; laws and regulations relating to motor vehicles; characteristics of the motor vehicle; society's responsibility for highway safety; and driver training.

The appendix contains suggested forms which have been used to advantage in driver training courses.

Copies are being sent to county and city superintendents of schools, district superintendents of high school districts, and to principals of four-year and senior high schools.

Index of Appendix and Supplement to 1948 Education Code. Sacramento: California State Department of Education, October, 1948. Pp. 16.

This index was prepared in the office of the Administrative Adviser of the State Department of Education. It is intended for the convenience of school personnel using the 1948 edition of the Education Code, which contains an appendix and a supplement not covered by the original index. The pages are trimmed to permit this supplemental index to be fastened inside the back cover of the printed Code.

Copies of the index are available without charge upon request to the Bureau of Textbooks and Publications, State Department of Education, Sacramento 14, California.

BUREAU OF READJUSTMENT EDUCATION

HERBERT E. SUMMERS, Chief

GUIDANCE SERVICE FOR VETERANS

On December 8, 1948, the Bureau of Readjustment Education addressed letters to school officials of the various schools, colleges, and universities in the State of California who have veterans in training under Public Law 346, calling to their attention the guidance services available for veterans in the various Veterans Administration Guidance Centers located on college campuses or in local communities or nearby areas.

In order that the information contained in this letter may be given as wide a circulation as possible, a digest of the points covered is given here.

Any veteran who is pursuing training or contemplating training under Public Law 346 is eligible for the guidance service provided by Veterans Administration Guidance Centers. Likewise, any veteran whose training under Public Law 346 has been disapproved by the Veterans Administration on the grounds that it was an avocational pursuit may avail himself of this guidance service. Veterans, school officials, and the public in general are becoming more aware of the opportunities for vocational and educational counseling rendered by these centers. At such

centers, a veteran can discuss his problems freely with competent and well-qualified counselors, avail himself of the various standardized tests to secure an objective evaluation of his aptitudes and potentialities, and can receive definite information regarding the occupational and educational training outlook in various fields.

Every effort should be made by school personnel to encourage veterans to seek guidance and to assist them in obtaining it while the services are available. Emphasis should be given to the point that such service is readily accessible to the veteran in his immediate or nearby area in one of the 28 Guidance Centers maintained by the Veterans Administration in California.

STATE EDUCATIONAL AGENCY FOR SURPLUS PROPERTY

S. W. PATTERSON, Chief Surplus Property Officer

NOTES ON SURPLUS PROPERTY

Administrators of California educational institutions have been inquiring recently about the future of the State Educational Agency for Surplus Property. The continuing co-operation of the Armed Services and the passage by Congress of Public Law 889 liberalizing donation procedures, enable the Agency to announce that its program will continue indefinitely, with prospects favorable for a steady flow of donable materials.

Certain classes of materials, such as machine tools, are decreasing in quantity and a large supply of this type of equipment is not anticipated. The types of material now being received more plentifully in the Agency's three warehouses are certain kinds of hand tools, paint, clothing, blankets, a variety of builders' hardware, and mess equipment and supplies.

Elementary school administrators, particularly, are invited to visit the warehouses of the Agency to inspect and select materials. Many items now in the warehouses can be readily adapted to elementary school use. Care and discretion on the part of the school in selecting materials and resourcefulness in using them should greatly enrich the program of the school.

Warehouses of the Agency are located as follows:

5705 South Alameda Street, Los Angeles 11, in charge of W. L. Johnson, Senior Surplus Property Officer

7425 San Leandro Street, Oakland 3, in charge of R. A. Henry, Senior Surplus Property Officer

1800 11th Street, Sacramento 14, in charge of E. R. Anderson, Senior Surplus Property Officer

The warehouses are open for inspection and selection of materials from 8:00 A.M. to 4:30 P.M., Monday through Saturday, inclusive.

Restrictions on Disposal of Property by Schools

It is now unlawful for schools to dispose, by private sale, of any property donated to the school by the Armed Services. School administrators are urged to take the necessary steps to make certain that the terms and conditions agreed upon between the school and the donors (Army and Navy) are followed to the letter. Violations of the regulations governing disposal of donable material would probably result in the curtailing of the donation program by the Armed Forces. Schools concerned with problems of disposal of donable property should communicate with the nearest division office of the Agency for counsel in this matter.

Payment of Service and Handling Charges

Many personal checks are being received daily for payment of invoices forwarded to the schools by the divisions of the Agency for service and handling charges. The attention of school administrators is invited to the provisions of Education Code Sections 6101 to 6111 concerning legal payments for goods and services received by school districts. Education Code Sections 19304 to 19312 cover legal disbursements of funds for the payment of service and handling charges for food items received by the school from the Agency. A large number of payments received by the Agency are not in conformity with these sections of the Education Code. School administrators are urged to investigate the procedures used by their districts. Questions concerning this matter are invited, and may be addressed to the Chief Surplus Property Officer at 1126½ I Street, Sacramento 14.

INTERPRETATIONS OF SCHOOL LAW

ALFRED E. LENTZ, Administrative Adviser

[The following items are merely digests, and although care is taken to state accurately the purport of the decisions and opinions reported, the items have the limitations inherent in all digests. The reader is therefore urged to examine the complete text of a decision or opinion and, when necessary, secure competent legal advice before taking any action based thereon.]

ATTORNEY GENERAL'S OPINIONS

Solicitation of Funds from Pupils

The letter opinion of the Attorney General relating to Education Code Section 8274(b) digested on page 352 of the November 1948 issue of *California Schools* has been reviewed and the Attorney General is now of the opinion that the section permits the solicitation of pupils to subscribe to funds for any purpose approved by the State Board of Education, county board of education, or governing board of the school district concerned. (Letter of Attorney General to Superintendent of Public Instruction, December 9, 1948.)

Payment of Traveling Expenses of County Superintendents of Schools and Their Employees

A meeting called by the Superintendent of Public Instruction in co-operation with San Francisco State College and held under the direction of the Division of Instruction of the State Department of Education for the purpose of working out problems concerning the use of audio-visual materials and methods as an integral part of school curriculums, is a conference within the meaning of Education Code Section 363 and a county superintendent of schools attending such meeting with the approval of the county board of supervisors, under said section, may receive from the county general fund the actual and necessary traveling expenses incurred by him in attending the meeting.

A meeting consisting of lectures given by persons prominent in the field of education, if called by the Superintendent of Public Instruction or by the State Department of Education, or if attended by the county superintendent of schools on authorization of the board of supervisors granted on the theory that a service would be rendered thereby to the county, is also a meeting coming within the provisions of Education Code Section 363 and the county superintendent of schools may be paid from the county general fund the actual and necessary traveling expenses incurred by him in attending the meeting.

Where a meeting could properly be attended by a county superintendent of schools, and his actual and necessary traveling expenses incurred in attending such meeting could be paid from the county general fund, a supervisor or teacher in the office of the county superintendent of schools attending the meeting in the place of the county superintendent of schools may be paid such expenses from such fund. (AGO 48-219; 12 Ops. Cal. Atty. Gen. 208.)

**Maintenance by Unified School District of Summer Classes
and Counting of Attendance Therein**

The governing board of a unified school district may during the summer vacation period maintain special day and evening elementary school classes under Education Code Sections 8951-8953; high school classes for adults under Education Code Sections 9701-9706; high school summer schools under Education Code Section 8703.1; and vacation schools under Education Code Sections 9426-9430.

Education Code Sections 6911 and 6941 authorize the counting of average daily attendance in special day and evening elementary school classes and high school classes for adults, and Education Code Sections 6941-6944 authorize the counting of average daily attendance in a high school summer school. Education Code Sections 9426-9430 prohibit the counting of attendance in vacation schools.

A day's attendance in special day and evening elementary school classes is fixed by Education Code Sections 6811 and 6817. (AGO 48-187; 12 Ops. Cal. Atty. Gen. 214.)

**Formation of Union Elementary School Districts and
Determination of High School District to Be Joined**

Where elementary school district A lying in high school district X and elementary school district B lying in high school district Y were formed into union elementary school district C in 1935 and no election has been held under Education Code Section 3896 to determine to which high school district union elementary school district C should belong, the formation of the union elementary school district is not invalidated, but it is not now a part of any high school district.

Union elementary school district C cannot be annexed under Education Code Section 2891 to a union elementary school district lying in high school district X, that section not being applicable, but the two districts may be formed into a new union elementary school district under Education Code Sections 2802-2808 and thereafter the county superintendent of schools as required by Education Code Section 3896 may call an election to determine to which of high school districts X and Y the new union elementary school district will belong. (AGO 48-256; 12 Ops. Cal. Atty. Gen. 274.)

Right of Member of Local Retirement System to Make Retirement Annuity Contributions to State Teachers' Retirement System

A member of the State Teachers' Retirement System who is also a member of a local retirement system and who makes retirement annuity contributions to the local retirement system on a maximum annual salary fixed by the local retirement system (Education Code Sections 14701 et seq.) which is less than that fixed by Education Code Section 14479 with respect to the State Teachers' Retirement System, is not permitted, because of Education Code Section 14478, to make retirement annuity contributions to the State Teachers' Retirement System on the difference in the allowed maximum salaries and obtain retirement annuity benefits thereon. (AGO 48-197; 12 Ops. Cal. Atty. Gen. 235.)

Use and Modification of Increases in School District Maximum Rates of Tax

Where the maximum rate of tax of a school district is increased under Education Code Section 6358 "to provide money for the purpose of buying two school sites and the building of buildings," no part of the moneys received from the taxes raised by that part of the rate of tax in excess of the maximum can be used for the payment of salaries or of operating expenses.

However, a subsequent election may be held under Education Code Section 6358 to broaden the purposes of the original increase in the maximum tax rate, or to submit to the electors a proposition calling for the cancellation of the original increase and the proposition of increasing the maximum rate of tax by a lesser amount for all purposes. (AGO 48-251; 12 Ops. Cal. Atty. Gen. 270.)

Determination of Number of Electors in Districts in Proposed Reorganized District for Purpose of Determining Proper Method of Tabulating Votes

Under Education Code Section 4919 it is the duty of the county board of supervisors of the county in which an election for the reorganization of school districts has been held to make a finding whether one school district contains a majority of the total number of qualified electors residing in all the districts in which the election was held so that it may be determined which of the two methods of tabulating the votes prescribed in the section is applicable. For this purpose the board of supervisors may receive any competent and informative evidence and use it as a basis for its findings provided the evidence is of such a nature that it will support the finding. (AGO 48-255; 12 Ops. Cal. Atty. Gen. 272.)

School District Transportation of Physically Handicapped Pupils

While Education Code Section 9607.5 requires the governing board of a school district in which a physically handicapped minor is actually living to provide for his transportation to and from school when his handicap prevents his walking to school or when he resides more than one mile from school, the governing board of the district may provide for this purpose any of the modes of transportation named in Education Code Section 16251 which are not patently inadequate. (AGO 48-257; 12 Ops. Cal. Atty. Gen. 276.)

Service for Kindergarten Minimum School Day as Full-Time**Service Under Minimum Annual Salary Law**

Where an elementary school district maintains one kindergarten class and such class is maintained for the minimum school day of 180 minutes fixed by Education Code Section 6812, the kindergarten teacher is serving in a full-time position within the meaning of Section 6 of Article IX of the California Constitution and Education Code Section 13842 and is entitled to not less than the minimum annual salary fixed by said provisions of law.

(Letter of Attorney General to Ventura County District Attorney, November 3, 1948.)

CORRECTION

The digest of AGO 48-165 which appeared on page 351 of the November 1948 issue of *California Schools* is corrected to read as follows:

**Payment of Contributions to State Employees Retirement System by
School District on Account of Cafeteria Employees**

Where the governing board of a school district contracts under Chapter 4 of Part 3 of the Government Code (Sections 20450 et seq.) for the inclusion in the State Employees' Retirement System of employees in the cafeterias of the district, the contributions required to be paid by the district on account of such employees must be paid out of school district funds, as distinguished from cafeteria funds, under Education Code Section 14725 and Government Code Section 20532. (AGO 48-165; 12 Ops. Cal. Atty. Gen. 72.)

FOR YOUR INFORMATION

CALENDAR OF EDUCATIONAL MEETINGS AND EVENTS

A calendar of educational meetings and events for the school year 1948-49 is being published from time to time in *California Schools*. In some cases, events may be mentioned before the place of meeting has been decided, but complete information will be given in a subsequent issue. Notices of the following meetings have been received since the December issue went to press.

CALENDAR OF EDUCATIONAL MEETINGS AND EVENTS

<i>Date</i>	<i>Organization</i>	<i>Place</i>
February 2-6, 1949	Second State-wide Conference on Child Care Centers	San Francisco State College
March 18-20, 1949	California Association of Women Deans and Vice-Principals, Biennial Conference	Hotel Casa Del Rey, Santa Cruz
March 26, 1949	California Industrial Education Association, Annual Meeting	San Diego
May 2-6, 1949	Pacific Region, Division of Vocational Education, U. S. Office of Education, Regional Conference on Agricultural Education	El Cortez Hotel, Reno, Nevada

STATE LAWS ON "EDUCATION FOR FREEDOM"

A new publication of the U. S. Office of Education, prepared by Ward W. Keeseker, Specialist in School Legislation, is entitled *Education for Freedom as Provided by State Laws*.

The term "education for freedom," as defined by Dr. Keeseker, denotes "the objective of those laws which provide that the history and the ideals and principles of our form of government be taught, that our system of government be understood, that its characteristics be explained, and that some comparisons be made with other systems."

The bulletin answers questions pertinent to education for democracy such as the following: How many States require instruction on United States history? Do all States require teaching concerning the United States Constitution? What are the provisions in State laws governing the use of the American flag in public schools?

Copies of *Education for Freedom as Provided by State Laws*, Bulletin 1948, No. 11 (46 pages) are available from the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C. Single copies are priced at 20 cents.

EXHIBIT OF OLD MASTERS

The following statement regarding the exhibit of paintings and drawings at the Crocker Art Gallery, owned by the City of Sacramento, has been prepared by Frederick P. Vickery, Director-Manager of the gallery. It is printed here to remind schools that this institution offers unusual cultural opportunities free of charge to all who can arrange to visit it.

The E. B. Crocker Art Gallery, 216 O Street, Sacramento, invites the teachers of California and their students to see the remarkable collection of paintings and drawings by old masters which is exhibited on its walls. The combination of the Crocker and Cosla collections permits the hanging of one hundred and fifty paintings and forty drawings by old masters. In addition to these exhibits, the Gallery is showing paintings by early Californians, including twenty-five portraits of pioneers. The work of contemporary artists is shown from month to month.

During the Franco-Prussian War, Judge Crocker purchased in Germany a large collection of paintings and another of drawings. The paintings include examples of the work of Rubens; Pieter Breughel, the Younger; Lucas Cranach, the Younger; Ruysdael; and many others. The collection of drawings is notable for its German, Dutch, and Flemish drawings. Durer, Rembrandt, Fragonard, and Van Dyck are represented. The collection of drawings is one among the best four in the country.

The Cosla collection, one of Europe's notable private collections, came into existence in 1760 when W. K. Cosla married Ana de Clerici, who brought as part of her dowry a large group of Italian and Spanish paintings from the Clerici Collection of Rome. It has passed from eldest son to eldest son. At the close of World War II it was in Bucharest. Its owner, O. K. Cosla, then a professor of medicine in the University of Bucharest, obtained—through intrigue—permission to ship the collection to the United States. It left a day before the permit was revoked. The collection is particularly rich in Italian, Spanish, Flemish, and Dutch paintings. It also includes three important drawings by Daumier.

There are few galleries west of the Mississippi River that have as large and diverse collections of old master paintings and drawings as has the Crocker Art Gallery. The schools of northern California are fortunate to be able to give their students an advantage usually reserved for those who can visit the Eastern states and Europe.

EDUCATIONAL PROGRAMS OF THE ARMED FORCES

A recent communication from the Committee on the U. S. Armed Forces Institute (USAFI) indicates that it is gravely concerned with the probable impact of the Selective Service Act of 1948 upon education.

The Committee, which determines the policies under which USAFI operates, feels that the national welfare would be furthered (1) if the public were better informed with regard to the educational programs of the Armed Forces, and (2) if civilian educators would take the lead in helping selectees to make definite plans, before induction, for continuing educational development within the services. While the Committee is aware that the educational programs of the services must of necessity fall within the limitations imposed by training and duty requirements, nevertheless the individual soldier, sailor, or airman has ample opportunity to add substantially to his education while he is in uniform.

To inform school personnel in some detail of the educational opportunities available to all service personnel and to stress the importance of pre-induction counselling, the Committee asked its chairman, A. J. Brumbaugh, vice president of the American Council on Education, to prepare a statement embodying its views. Excerpts of this statement follow.

In co-operation with civilian educators, the armed forces have developed educational programs of established merit. The backbone of this co-ordinated effort is the U. S. Armed Forces Institute, established in 1942 and known round the world as USAFI. Currently enrolling a higher percentage of service personnel than at any previous time in its entire history, the Institute offers more than 300 courses ranging upward through the level of first year of college, and including a broad selection of academic subjects as well as numerous courses in the commercial, technical, and vocational fields.

USAFI courses are available to personnel on active duty with the Army, Navy, Air Force, Marine Corps, and Coast Guard upon payment of a nominal enrollment fee of \$2.00. This is a one-time fee, good for as many courses as the service man desires to take, as long as he makes satisfactory progress in the courses he elects. Also available, but at varying fees, are nearly 6000 courses in 500 subjects offered by 54 co-operating institutions such as the Universities of Chicago, California, Michigan, Nebraska, and Wisconsin. Complete details of USAFI offerings and policies are contained in the USAFI Catalog, which educators may obtain by writing to the Commandant, U. S. Armed Forces Institute, Madison 3, Wisconsin.

Under the stimulus of parental advice coupled with guidance from the local school system or higher institution, the inductee should plan in terms of his own capacities, interests, and backgrounds for his continuing education within the services. The development of a balanced individual program prior to induction may easily save months of educational groping or even of total neglect of the educational opportunities available to all service personnel.

The combined efforts of school administrators, faculties, counsellors, parents, and friends are needed to help bridge the gap between civilian education and education in the armed forces. Educational publications and the local press can perform an invaluable service by telling the story of armed forces education programs. Army, Navy, and Air Force education officers will do their utmost to promote the educational welfare of the individual once he has entered upon active duty. But a large portion of the responsibility for maintaining information, enlisting support, furnishing counsel, and generally insuring that the months of service in the armed forces are not lost to education, is one that rests upon alert administrators, teachers, and counsellors of the nation's educational institutions.

"ROAD MAPS OF INDUSTRY"

The National Industrial Conference Board has instituted a program whereby its weekly colored charts and graphs on economics (called "Road Maps of Industry") are being made available without charge to educators on the secondary school level. The distribution of these charts is undertaken by the Conference Board as a public service. They contain no advertising and their use entails no obligation on the part of teachers who request them. They are multi-colored, self-explanatory graphs dealing with facts on important business and economic developments, suitable for use by teachers of social science and related subjects, both in the classroom and as reference aids.

Sample graphs and a list of those issued during 1948 will be sent to high school teachers upon request to Clyde L. Rogers, Secretary, National Industrial Conference Board, Inc., 247 Park Avenue, New York 17, N. Y.

ESSAY CONTEST ON SPANISH AMERICAN WAR

Pupils in grades 6, 7, 8, and 9 in California schools are eligible to compete for national and state cash prizes ranging from \$100 to \$10 in an essay contest being conducted by the Auxiliary of the United Spanish War Veterans. The subject of the essay to be submitted this year is "In What Ways Did the Spanish American War, 1898-1902, Establish International Humanitarian Principles?" The essay must not be longer than 750 words, and must reach the California chairman not later than March 1, 1949.

The announced purpose of this contest is to interest the youth of the country in the history of the Spanish American War, to keep before them the accomplishments of those who served in this war, and to emphasize the unselfish principles that caused them to volunteer in the interest of humanity. Rules of the contest and a list of references suggested for use of entrants will be sent on request to Winnifred E. Ketchem, Department Essay Chairman, Auxiliary United Spanish War Veterans, 2508 Parkway, Bakersfield, California.

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